

REMARKS

Claims 34-42 are pending in this application.

By this Amendment, claims 23-33 are canceled and new claims 34-42 are added.

The subject matter of claim 34 is generally supported by lines 6-10 in page 49 of the specification. In particular, the step (a) of claim 34 is supported by lines 13-20 in page 52, lines 21-29 in page 32, and lines 1-8 in page 33 of the specification. The step (b) of claim 34 is supported by lines 10-14 in page 55, lines 7-10 in page 51, lines 3-9 in page 30, lines 15-23 in page 16, and lines 12-16 in page 76 of the specification. The step (c) of claim 34 is supported by lines 1-4 in page 55 and lines 5-16 in page 56 of the specification. The step (d) of claim 34 is supported by lines 10-23 in page 58 of the specification. The step (e) of claim 34 is supported by lines 10-27 in page 60 of the specification. The step (f) of claim 34 is supported by lines 28-29 in page 60, lines 1-7 in page 61, and lines 24-27 of page 61 of the specification.

The storage unit of claim 35 is supported by lines 24-27 in page 50, lines 11-15 in page 51, lines 13-20 in page 52, lines 21-29 in page 32, and lines 1-8 in page 33 of the specification. The communication unit of claim 35 is supported by lines 24-27 in page 50, lines 10-14 in page 55, lines 7-10 in page 51, lines 3-9 in page 30, lines 15-23 in page 16, lines 19-29 in page 69, lines 1-3 in page 70, and lines 12-16 in page 76 of the specification.

The control unit of claim 35 is supported by lines 24-27 in page 50, lines 1-4 in page 55, lines 5-16 in page 56, lines 10-23 in page 58, and lines 10-27 in page 60 of the specification. The first communication unit of claim 38 is supported by lines 24-27 in page 50, lines 10-14 in page 55, lines 7-10 in page 51, lines 3-9 in page 30, lines 15-23 in page 16, lines 19-29 in page 69, lines 1-3 in page 70, and lines 12-16 in page 76 of the specification.

The second communication unit of claim 38 is supported by lines 24-27 in page 50, lines 28-29 in page 50, lines 1-4 in page 51, lines 3-9 in page 30, lines 24-29 in page 16, and lines 1-10 in page 17 of the specification. The control unit of claim 38 is supported by lines 24-27 in page 50, lines 1-4 in page 55, lines 5-16 in page 56, lines 10-27 in page 60, lines 28-29 in page 60, lines 1-7 in page 61, and lines 24-27 of page 61 of the specification.

The subject matter of claims 36 and 39 is supported by lines 15-23 in page 16 of the specification.

The subject matter of claims 37 and 40 is supported by lines 19-29 in page 69 and lines 1-3 in page 70 of the specification.

The subject matter of claims 41 and 42 is supported by the portions of the specification as explained above with regard to claims 35 and 38 respectively.

Reconsideration of the application is respectfully requested.

The Office Action rejects claims 23-33 under 35 U.S.C. §103(a) over U.S. Patent Publication 2002/0065099 to Bjorndahl in view of U.S. Patent 6,832,082 to Ramaswamy et al. ("Ramaswamy"). This rejection is respectfully traversed with respect to new claims 34-42, to the extent applicable.

Bjorndahl discloses a method and a system in which an infrared link is established between two devices for exchanging sensitive information such as encryption information; then, an encrypted wireless radio communications link is established by use of the encryption information.

Ramaswamy discloses a method and a system in which a base unit has a docking station, receptacle or port into which a handset may be physically placed, and when the handset is physically placed into the docking station, receptacle or port, the handset receives

from the base unit, via the docking station or receptacle/port, communication parameters such as a security code and a slot number for future TDMA communications between the base unit and the hand set.

On the other hand, claim 38 recites the features that, when a communication terminal participates in a wireless communication, selection of suitable communication protocol and parameters for the selected communication protocol are carried out to connect the communication terminal and one of communication devices that have already participated in a wireless network via cabled connection or via a short distance wireless connection.

Also, claims 34 and 35 recite the features that: (1) the communication terminal transmits information on communication protocols usable by its wireless communication unit, (2) the communication device determines communication parameters for communications between the communication terminal and each of wireless communication devices in the wireless network on the basis of the information on communication protocols usable by the wireless communication unit of the communication terminal and the information of communication protocols usable by each of the wireless communication devices, and (3) the communication device transmits the determined communication parameters to the communication terminal. As a result of the steps (1) to (3), the communication terminal is enabled to communicate with each of the wireless communication devices other than the communication device in the wireless network following the communication parameters received from the communication device.

Both of Bjorndahl and Ramaswamy fail to disclose the above-explained features of claims 34, 35 and 38. Namely, both of Bjorndahl and Ramaswamy fail to disclose the steps (a) and (c)-(f) of claim 34, the storage unit and the control unit of claim 35, and the control unit of claim 38. For similar reasons, both of Bjorndahl and Ramaswamy fail to disclose the

storing step, receiving step, determining step, and transmitting step of claim 41. Similarly, both of Bjorndahl and Ramaswamy fail to disclose the transmitting step and receiving step of claim 42.

For at least the above reasons, withdrawal of the rejection of claims 34-42, to the extent applicable, under 35 U.S.C. §103(a) is respectfully requested.

In view of the foregoing, it is respectfully submitted that this application is in condition for allowance. Favorable reconsideration and prompt allowance of claims 34-42 are earnestly solicited.

Should the Examiner believe that anything further would be desirable in order to place this application in even better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,



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Attachment:
Request for Continued Examination

Date: January 19, 2006

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